NH Public Utilities Commission

REC Aggregator Portal

MHPUC 15APR 164411:45

New Users CLICK HERE to setup your account for this form. Creating an account enables you to partially complete the form and return later to finish it or to make changes after the form is submitted. Be sure to create your account BEFORE entering information into the form, or the information will be lost.

Existing Users CLICK HERE
Basic Information
Who is submitting this request?
Aggregator
Aggregator Batch Number
KE041216
Are you registered in NH
Yes
O No
Aggregator name
Knollwood Energy - 14625
NH Reg #
Aggregator Email
karenton@knollwoodenergy.com
Other Aggregator name
Other aggregator email address
Facility Name
Facility Owner Name
Doug Smithwood

Facility Owner email
Doug_Smithwood@fws.gov
Owner Phone
603-569-6419
Facility Address
210 South Main St.
Facility Town/City
Wolfeboro
Facility State
NH
Facility Zip
03894
O Yes No Mailing Address
P.O. Box 117
Mailing Town/City
Wolfeboro
Mailing State
NH
Mailing Zip
03894
Primary Contact
Karen Tenneson
Primary Contact
Facility Primary Contact
karenton@knollwoodenergy.com

Other Email Address
Facility Information
Class
H
Utility
Wolfeboro Municipal Electric
Other Utility Name
To obtain a GIS ID contact:
James Webb
408 517 2174
jwebb@apx.com
GIS ID (include "NON")
NON59917
Date of Initial Operation
10/02/2015
Facility Operator Name of analizable
Facility Operator Name, if applicable
Panel Quantity
16
Panel Make
LG
Panel Model
300N1C-B3
Panel Rated Output
300
System consoits based on nanels
System capacity based on panels 4800

Inverter Quantity
1
Inverter Make
Solar Edge
Add'l Inverter Quantity
NA
Additional Inverter Make
None
Rated Output - Primary Inverter
6000
Rated Output - Additional Inverter
System capacity based on single inverter make
6000
System capacity based on two inverter types
System capacity in kW as stated on the interconnection agreement
6.0
Revenue Grade Meter Make
Irton Centron
mon centron
Was this facility installed directly by the customer (no electrician involved)?
O Yes No
Electrician Name & Number
Other
Other Electrician Name & Number
Frase Electric LLC #4146M
Installation Company
Frase Electric, LLC

Other Installation Company Name
Other Inst. Company Address
Other Inst. Company City
Other Inst. Company State
Other hist. Company State
Other Inst. Company Zip
Independent Monitor Name & Company
Paul Button - Energy Audits Unlimited
Other Monitor Name and Company
Is the installer also the equipment supplier?
● Yes ○ No
Equipment Vendor
Please attach your completed interconnection agreement including Exhibit B.
https://fs30.formsite.com/jan1947/files/f-5-99-6539616_xX3L5yzW_Smithwood_SPIA_COC.pdf
The project described in this application will meet the metering requirements of PUC 2506

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Please attach additional document here

https://fs30.formsite.com/jan1947/files/f-5-168-6539616_wdr8L5Q8_Smithwood_NHOS.pdf

Please attach additional document here

Kan Jo-

Aggregator statement of accuracy

Sign your name using a mouse or, if you are using a touch-screen device, a stylus or other pointer.

Print Name

Karen Tonnesen

Date Signed

04/12/2016

New Hampshire PUC REC Certification Application Owner Statements

The information provided on this application for New Hampshire Renewable Energy Certificate eligibility is accurate to the best of my knowledge and I authorize Knollwood Energy to act on my behalf in filing said application.

The project described in this application will meet the metering requirements of PUC 2506 including:

Electricity generation in megawatt hours shall be reported to the GIS quarterly with a statement that the submission is accurate by the owner of the source, the independent monitor, or a designated representative.

A revenue quality meter is used to measure the electricity generated.

The facility owner has certified to the independent monitor that the meter operates according to manufacturing standards.

The meter shall be maintained according to the manufacturer's recommendations.

The project is installed and operating in conformance with applicable building codes.

A copy of the facility's interconnection agreement is attached.

Douglas A. Smithwood

Printed Name of signature owner

Douglas A. Smithwood

Dougles A. Smithwood (Apr 6, 2016)

Signature of system owner

WOLFEBORO MUNICIPAL ELECTRIC DEPARTMENT NET METERED-INTERCONNECTION APPLICATION

Customer-Owned Renewable Energy Generation Resources (25 Kilowatts or Less)

Customer Applicant Information
Name: Douglas Swithwood
Mailing Address: Po Box 117
Town: Wolfebon State: NH zip Code: 03894
Facility Location (if different from above): 210 South Hain St.
Contact Phone #: 603 569 - 6419 Cell # 603 847 - 9620
Electric Account # (if existing):
Energy Generation Source/Type (check one): Solar Wind Hydro Hydro
Generator Manufacturer: L6
Model, Name & Number: L6 305N1C-B3
Generation Output in Kilowatts Phase (check one): Single X Three-phase
Inverter Manufacturer: Sola: Edge SE 5000.4 -US
Model, Name & Number: See Love
Installation Information & Certification
Installation Date: 9/29/15 Interconnection Date: 9/29/15
Installation Electrician: Frase Elictric LLC License #: 41461
Mailing Address: 781 Whittier Huy
Town: S. Tarricotth State: NH Zip Code: 03873
Contact Phone #: 603 284 -6618 Cell # 387-0873
1. The system hardware is listed in compliance to Underwriters Laboratories standards to be in compliance with UL 1741:
Signed (Vendor): In Me Date: 9/28/15
Name (printed). KIMFRISE Company: FRAJEE/ECTRIC LLC
2. The system has been installed in compliance with local Building/Electrical Code of:
Town/County will fe bore Garall
Signed (Inspector): Date: 1/2 // Date: 1/2 // S

3. The initial start-up test (per standards of Puc 905.04) has been successfully completed:
Utility representative (check one): YES NO
The initial start-up test completed by (vendor/installer):
The initial start-up test witnessed by (utility representative)
4. Applicant agrees to install and operate the system in accordance with the provisions set forth within this
Document: Wolfeboro Municipal Electric Department Net Metering Pilot Program, Customer Owned
Renewable Energy Resources (25Kilowatts or Less).
I hereby certify that, to the best of my knowledge, all of the information provided in this Application
ic true and correct.
1 / 2 # 10/3/15
Signature of Applicant: Dec (S) M. M. M. Date: 12/5

The Customer Generator shall provide the Wolfeboro Municipal Electric Department with a written update of the information on this form as any changes occur throughout the term of the interconnection.